

From the Desk of
WILL WOOD

11/15/82

Dear Mike,

Enclosed please find a copy of our analytical fees for the study to be conducted by Capsule Data for the EPA and DOE. Per your instructions in our meeting of Nov 4, 1982, I am sending you Capsule's fees as a separate document. Our fees include all study startup costs, field sample collection (excluding soil sampling) costs and sample collection for Oak Ridge Laboratories (micro analyses), laboratory preparation for analytical analysis, and GC/MS analysis of all sample fractions including analyte standards and quality control samples.

As you will see from reviewing

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The enclosed tables, the priority sample group have higher charges on a similar location sample than the secondary sample group. The cost difference reflects the study start-up costs (i.e., sampler construction & material costs, minimum detection limit study criterion, etc.) incurred in the early stages of the study. These costs have then been distributed over the priority samples.

After reviewing the enclosed tables, I will be happy to discuss them with you and answer any of your questions. Please feel free to contact me at (612) 482-8855.

Additionally, I could visit with you and the others associated with this study if that would be helpful in moving the study along. We look forward to working with you in the future.

Sincerely yours
Will Wood

US EPA RECORDS CENTER REGION 5



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I. PRIORITY SAMPLES

<u>Analytical Subsamples Produced by Phase Separation</u>							
<u>Location</u>	<u>Sample</u>	<u>Tar</u> ⁽¹⁾	<u>Organic</u> ⁽¹⁾	<u>Aqueous</u> ⁽¹⁾	<u>Particulate</u> ⁽²⁾	<u>Core/Matrix</u> ⁽²⁾	<u>Cost</u> <u>Per Sample</u>
Prairie du Chien	Well #23	X	X	X	X		\$16,963
	Well #15			X	X		\$16,164
	Control Well			X	X		\$16,804
Drift	Well #13	X		X	X		\$20,015
	Control Well			X	X		\$16,804
	Control Peat			X		X	\$18,615
	Well #13 Core					X	\$7,342
	Control Core					X	<u>\$7,342</u>
						TOTAL	\$120,049

II. SECONDARY SAMPLES

<u>Analytical Subsamples Produced by Phase Separation</u>							
<u>Location</u>	<u>Sample</u>	<u>Tar</u> ⁽¹⁾	<u>Organic</u> ⁽¹⁾	<u>Aqueous</u> ⁽¹⁾	<u>Particulate</u> ⁽²⁾	<u>Core/Matrix</u> ⁽²⁾	<u>Cost</u> <u>Per Sample</u>
Prairie du Chien	Well #300			X	X	X	\$12,275
	Well #9 or X			X	X		\$8,219
Drift	Well #117			X	X		\$8,219
	Polluted Peat	X	X		X	X	\$14,492
	Well #117 Core					X	\$4,277
Soil	Polluted & Control Sand					X	<u>\$8,554</u>
						TOTAL	\$56,036

(1) Five fractions for GC/MS per subsample - volatiles, acids, neutrals, total bases and N-heterocyclic bases

(2) Four fractions for GC/MS per subsample - acids, neutrals, total bases and N-heterocyclic bases.